

CP 84-007
COPY 1

DER-RECEIVED
NORRISTOWN

JUN 13 1983

HAZARDOUS WASTE CLOSURE PLAN
GENERAL ELECTRIC CO.
6901 ELMWOOD AVE.
PHILADELPHIA, PA., 19142

C. H. Esola
RCRA Coordinator

CLOSURE PLAN

The Philadelphia Hazardous Waste Storage Area will be closed after a directive from local management. Finance will fix closure cost. Upon receipt of such notice the Environmental Coordinator will notify the EPA-RCRA Administrator in writing 180 days prior to action as to how and when the storage area will be closed. The notice will include an estimate of the waste inventory in storage.

EPA Facility I.D. No. PAD-046558037

General Electric Co.
6901 Elmwood Ave.
Philadelphia, Pa., 19142 (215) 726-2626

Facility Address - Same

The Philadelphia Plants Hazardous Waste Area is located in a shed at the rear of #6 Building. The Facility has a capacity for 200 -55 gallon drums; Approximately 13,000 Ft.³

It is estimated that a maximum of 80 drums will be stored at any one time; therefore closure costs will be based on the above.

I. Transfer all Hazardous Waste to Storage Area

a. Analyse

It is anticipated there will be 5 types of waste.

Paint
Paint Sludge
Chlorinated Solvents
Non-Chlorinated Solvents
Waste Plating Processing Solutions

Approximately 8 - 10 Drums will require analysis
C \$100.00/ea. = \$1000

b. Containers

Check all containers for condition & proper identification.

80 drums C \$25.00/ea. \$2000.00

c. Record Keeping

Log all entries and keep for 3 years

5 man days to establish records. GR 11 \$ 717.00

d. Vendor Disposal

Ship all waste to EPA approved disposers as per arrangement.

Vendor Cost	C \$100.00/ea. X 80	\$8000.00
Flat Bed Transport		\$1100.00
Labor to identify and Load		
2 man days -	2 @ \$20.25/hr X16	\$ 650.00

e. Decontaminate Area

Clean the empty storage area until no hazardous waste residue remains.

Miscellaneous Equipment (Hoses, mops, etc.)	\$ 200.00
Labor - 1 man - day 1 @ \$20.25 X 8	\$ 162.00
Store Residual Waste collected in drums and dispose as above 2 drums @ \$25.00	\$ 250.00

SANDBLAST, CONCRETE STORAGE AREA

Approximately 2200 ft.

Cost \$2220.00

Inspection

The Environmental Coordinator will oversee all operations and be responsible for all EPA and Local contacts verbal and written.

Cost: 5 man days \$1680.00

Registered Professional Engineer will certify in writing the closure has been completed properly.

Cost: 1 man day \$ 400.00

Total Estimated Closure Cost -
Hazardous Waste Storage Area

\$18,379.00

Closure will take place in 20 years.

There are no surface impoundments, landfills, etc.
There will be no Post Closure Cost.

C. H. Esola

CLOSURE PLAN

Characterizing Waste

#1

1. Description of Waste

Paint Sludge

2. Chemical Composition

Paint/Water mixture

3. Physical State of Waste

Semi-solid

4. Heat of combustion

Unknown

5. Sp G. ($H_2O=1$)

1.4

6. Maximum Inventory of Waste

550 gal.

7. Area Holding Waste

Shed 6A

CLOSURE PLAN

#2

1. Description of Waste

Paint

2. Chemical Composition

Pigment and non-halogenated solvents.

3. Physical State of Waste

Liquid

4. Heat of Combustion

Unknown

5. Sp G ($H_2O = 1$)

1.2

6. Maximum Inventory of Waste

2200 gallons

7. Area Holding Waste

Shed - 6A

CLOSURE PLAN

#3

1. Description of Waste

Organic Solvents

2. Chemical Composition.

Halogenated Solvents

3. Physical State of Waste

Liquid

4. Heat of Combustion

4000 BTU/#

5. SP G. ($H_o2=1$)

0.9

6. Maximum Inventory of Waste

550 gal.

7. Area Holding Waste

Shed - 6A

CLOSURE PLAN

#4

1. Description of Waste

Organic Solvents

2. Chemical Composition

Non-halogenated waste

Acetone

Xylene

3. Physical State of Waste

Liquid

4. Heat of Combustion

4000 BTU/#

5. Sp G ($H_2O = 1$)

0.9

6. ~~Maximum~~ Inventory of Waste

550 Gal.

7. Area Holding Waste

Shed 6A

CLOSURE PLAN

#5

1. Description of Waste

Plating Solutions.

2. Chemical Composition

Acid, Alkaline, Cyanide

3. Physical State of Waste

Liquid

4. Heat of Combustion

None

5. Sp G ($H_2O=1$)

1.0

6. Maximum Inventory of Waste

550 Gal.

7. Area Holding Waste

Shed 6A

1881 8 1 932

Department of Environmental Resources
1875 New Hope Street
Morristown, PA 19401
215 631-2420

September 1, 1981

Charles H. Esola
General Electric Company
6901 Elmwood Avenue
Philadelphia, PA 19142

PAD 016558037

Re: Hazardous Waste Inspection
Switchgear Business Department
July 31, 1981

Gentlemen:

This letter is to confirm the findings of the Department's referenced inspection of your hazardous waste activities. Requirements for hazardous waste facilities are contained in Chapters 75.260 through 75.267 of the Rules and Regulations of the Department. Violations of applicable sections of these regulations found during our inspection are as follows:

1. 75.262(F)(1)(iii) - required Pennsylvania label used, did not mention DFR and DFR emergency telephone number.
2. 75.265(c)(3) - No written waste analysis plan on-site.

You are hereby notified of both the existence of these violations as well as the need to provide for their prompt correction. Toward this end, you are to submit to the Department within fourteen (14) days a proposed program and schedule for abatement of these violations. The Department's inspection report contains time periods of completion of remedial actions. These reports are either enclosed or have been previously supplied to you. If your proposed abatement program indicates certain corrections cannot be completed within these time periods, you are requested to supply justification for any extensions.

If you have any questions concerning this matter, please feel free to contact me at 565-1687.

Very truly yours,

ROBERT ZANG
Solid Waste Specialist

cc: E. Feitler
Division of Hazardous Waste ✓
Pe 1397

1881 8 1 932

Department of Environmental Resources
1875 New Hope Street
Morristown, PA 19401
215 631-2420

September 1, 1981

Charles H. Esola
General Electric Company
6901 Elmwood Avenue
Philadelphia, PA 19142

PAD 046 558037

Re: Hazardous Waste Inspection
Switchgear Business Department
July 31, 1981

Gentlemen:

This letter is to confirm the findings of the Department's referenced inspection of your hazardous waste activities. Requirements for hazardous waste facilities are contained in Chapters 75.260 through 75.267 of the Rules and Regulations of the Department. Violations of applicable sections of these regulations found during our inspection are as follows:

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If you have any questions concerning this matter, please feel free to contact me at 565-1687.

Very truly yours,

ROBERT ZANG
Solid Waste Specialist

cc: B. Reitler
Division of Hazardous Waste ✓
Re 1397



SWITCHGEAR
EQUIPMENT
BUSINESS
DIVISION

GENERAL ELECTRIC COMPANY 6901 ELMWOOD AVENUE
PHILADELPHIA, PENNSYLVANIA 19142, Phone (215) 724-1500

August 19, 1981

Ms. Shirley D. Bulkin
Chief, Administrative Support Section
U.S. Environmental Protective Agency
6th & Walnut St.
Philadelphia, Pa. 19106

RE: Paint Waste

Dear Ms. Bulkin:

In reply to your letter of August 4, 1981 and the attachment pertaining to paint waste. Our liquid paint waste is flammable therefore, we classify it as a hazardous waste subject to regulation under RCRA.

Very truly yours

Chas. H. Esola
Sr. Adv. Mfg. Proj. Eng.
RCRA Coordinator

cc: W. Lowe, 10603
M. Solomon, 10703
J. Higgins, 04A06
J. Anton, 06304



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION III

6TH AND WALNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106

JUL 23 1981

Mr. J. A. Urquhart
General Electric Company
6901 Elmwood Avenue
Philadelphia, PA 19142

Dear Mr. Urquhart:

This is to acknowledge that the Environmental Protection Agency has completed processing the information submitted in your Part A Hazardous Waste Permit Application. It is the Agency's opinion, based on the assumption that the information submitted is complete and accurate, you as an owner or operator of a hazardous waste management facility have met the requirements of Section 3005(e) of the Resource Conservation and Recovery Act (RCRA) for Interim Status. EPA has not verified the information submitted. If it is determined that the information is incomplete or inaccurate, you may be asked to provide additional information or in certain circumstances it may be determined that you do not qualify for interim status. In addition, this notice does not preclude a citizen from taking legal action under the provisions of Section 7002 of RCRA.

A facility not meeting the requirements for interim status under Section 3005 of RCRA may be required to close until such time as a hazardous waste permit is issued. Interim status may also be terminated, according to procedures in 40 CFR Part 124, if the owner or operator fails to furnish additional information which EPA requests in order to process a permit application.

As an owner or operator of a hazardous waste management facility, you are required to comply with the interim status standards as prescribed in 40 CFR Parts 122 and 265 or with State rules and regulations in those States which have been authorized under Section 3006 of RCRA. In addition, you are reminded that operating under interim status does not relieve you from the need to comply with all applicable State and local requirements.

The enclosure to this letter identifies the processes your facility may use, their design capacities, and types of waste your facility may accept during interim status. This information was obtained from the Part A Permit Application. If you wish to handle new wastes, change processes, increase the design capacity of existing processes, or change ownership or operational control of the facility, you may do so only as provided in 40 CFR Sections 122.22 and 122.23.

If you have any questions concerning this letter, please write to the address shown or call Bill Walsh at 215/597-1230.

Sincerely yours,

Shirley D. Bulkin

Shirley D. Bulkin
Chief, Administrative Support Section
Permit Enforcement Branch

Enclosure

CONDITIONS OF OPERATION DURING
INTERIM STATUS

Date Prepared: July 23, 1981

The information shown below is based solely on the information that the owner and operator of this facility submitted in Part A of the Hazardous Waste Permit Application. This is not a determination by EPA that this facility is an environmentally acceptable facility for treating, storing or disposing of the hazardous wastes listed below.

I. Facility name, location, and EPA Identification Number.

Name: General Electric Company

Location: 6901 Elwood Avenue
Philadelphia, PA 19142

EPA I.D. No.: PAD 04 655 8037

II. EPA considers the following to be the owner or operator of the facility and therefore the person(s) who must comply with the requirements set forth in 40 CFR Parts 122 and 265.

Owner's Name: Mr. J. A. Urquhart, Senior Vice President

Operator's Name:

III. During the period of interim status, the facility may use only the following processes for treating, storing or disposing of hazardous waste, up to the design capacities that are indicated.

<u>PROCESS</u>	<u>DESIGN CAPACITY</u>
<u>T01</u>	<u>56,160 Gals/Day</u>
<u>T01</u>	<u>144,000 Gals/Day</u>
<u>S01</u>	<u>11,000 Gals.</u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>

IV. During the period of interim status, the facility may handle only the hazardous wastes with the following EPA Hazardous Waste Numbers, and/or solid waste exhibiting hazardous characteristics with the following EPA Hazardous Waste Numbers.

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

* See Attachments

EPA I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY											
W P A D 0 4 6 5 5 8 0 3 7 T/A C 1													W DUP T/A C 2 DUP											
IV. DESCRIPTION OF HAZARDOUS WASTES (continued)																								
WASTE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES																				
				1. PROCESS CODES (enter) 2. PROCESS DESCRIPTION (if a code is not entered in D(1))																				
1	F 0 0 1	8000	P	S 0 1																				
2	F 0 0 3	11,000	P	S 0 1																				
3	F 0 0 5	10,000	P	S 0 1																				
4	F 0 0 7	2500	P	S 0 1																				
5	F 0 0 8	8500	P	S 0 1																				
6	F 0 0 9	320,000	P	S 0 1																				
7	F 0 1 0	1100	P	S 0 1																				
8	F 0 1 1	250	P	S 0 1																				
9	F 0 1 2	250	P	S 0 1																				
10	F 0 1 5	28,000	P	S 0 1																				
11	F 0 1 7	2300	P	S 0 1																				
12	F 0 1 8	23,100	P	S 0 1																				
13	U 0 1 3	300,000	P	S 0 1																				
14	K 0 6 3	24,000	P	S 0 1																				
15	P 0 2 9			S 0 1																				
16	P 0 3 0	modified 11/25/80		S 0 1																				
17	P 0 9 8			S 0 1																				
18	P 0 9 9			S 0 1																				
19	P 1 0 4	deleted now 11/25/80 P048		S 0 1																				
20	P 1 0 6			S 0 1																				
21	P 1 2 1			S 0 1																				
22	U 0 0 2			S 0 1																				
23	U 0 4 1			S 0 1																				
24	U 1 5 4			S 0 1																				
25	U 2 2 0			S 0 1																				
26	U 2 3 9	modified 11/25/80		S 0 1																				

TEMPORARILY suspended 11/16/81
asbestos temp. suspended 11/25/80
deleted 261.32 11/2/80
Included Above
" "
" "
" "
" "
" "
" "
" "

EPA ID NUMBER (enter from page 1)
WPAD0465580371

FOR OFFICIAL USE ONLY
W DUP

13 14 15 16 17 18 19 20 21 22 23 24 25 26
2 DUP

IV. DESCRIPTION OF HAZARDOUS WASTES (continued)

WASTE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES							
				1. PROCESS CODES (enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))			
1	D0001			S01				Included Previous Page			
2	D0002			S01				" " "			
3	P055	Lab Quantities	P	S01							
4	P081	" 0-1/4 "	P	S01							
5	U009	" 0-1 "	P	S01							
6	U019	" 0-1 "	P	S01				modified 11/25/80			
7	U037	" 0-1 "	P	S01							
8	U052	" 0-2 "	P	S01							
9	U054	" 0-2 "	P	S01							
10	U057	" 0-1 "	P	S01							
11	U112	" 0-1 "	P	S01							
12	U117	" 0-1 "	P	S01							
13	U122	" 0-1 "	P	S01							
14	U123	" 0-2 "	P	S01							
15	U125	" 0-1/4 "	P	S01							
16	U134	" 0-2 "	P	S01							
17	U135	" 0-1/4 "	P	S01							
18	U140	" 0-1 "	P	S01							
19	U151	" 0-1 "	P	S01							
20	U154	" 0-2 "	P	S01				modified 11/25/80			
21	U159	" 0-2 "	P	S01							
22	U160	" 0-1 "	P	S01							
23	U161	" 0-2 "	P	S01				modified 11/25/80			
24	U162	" 0-1 "	P	S01							
25	U183	" 0-1 "	P	S01							
26	U188	" 0-1 "	P	S01							

EPA J.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY												
W P A D 0 4 6 5 5 8 0 3 7 1													W DUP 2 DUP												
IV. DESCRIPTION OF HAZARDOUS WASTES (continued)																									
W NO JZ	A. EPA HAZARD. WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE				C. UNIT OF MEASURE (enter code)	D. PROCESSES															
										1. PROCESS CODES (enter)								2. PROCESS DESCRIPTION (if a code is not entered in D(1))							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1	U	2	0	7	0-1/4 Lab Quantities				P	S	0	1													
2	U	2	0	9	" 0-1/4 "				P	S	0	1													
3	U	2	1	0	" 0-2 "				P	S	0	1													
4	U	2	1	1	" 0-1/2 "				P	S	0	1													
5	U	2	1	3	" 0-2 "				P	S	0	1													
6	D	0	0	1	5000				P	S	0	1													
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ATTACHMENT

Re: Paint Wastes

EPA has completed its initial review of your application to treat/store/dispose of hazardous waste under the Resource Conservation and Recovery Act (RCRA). The paint wastes listed as being handled by your facility have been temporarily suspended from regulation as a listed hazardous waste. An amendment to 40 CFR Part 261.32, Hazardous Waste from Specific Sources, was published in the Federal Register on January 16, 1981. This amendment temporarily suspended the listing of all wastes from the manufacture of paints (EPA Hazardous Wastes Nos. F017, F018, K078, K079, K081, K082) until further study on those wastes has been conducted. However, wastes which exhibit any of the hazardous waste characteristics (i.e. reactivity, ignitability, corrosivity, and EP toxicity) as defined in 40 CFR Part 261 remain subject to regulation under RCRA.

EPA requests that you make a determination as to whether or not the waste streams listed on your application are hazardous by one or more of the general characteristics. Ignitability and EP toxicity would be the characteristics which would most likely cause paint manufacturing wastes and residues to be defined as a hazardous waste. In order to properly process your permit application and avoid further inquiries, a response within 10 days would be beneficial to yourself and EPA.

If you have any questions, please do not hesitate to contact Bill Walsh at (215) 597-1230.

All replies should be addressed to:

U.S. Environmental Protection Agency
Permits Enforcement Branch
RCRA Administrative Support Section
6th and Walnut Streets
Philadelphia, PA 19106
Attn: Ms. Shirley D. Bulkin (3EN24)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION III

6TH AND WALNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106

APR 13 1981

Certified Mail
Return Receipt Requested

Mr. Charles Esola
General Electric Company
6901 Elmwood Avenue
Philadelphia, PA 19142

Re: Hazardous Waste Permit Application--Incomplete Application
EPA I.D. Number: PAD 04 655 8037
Facility Name: General Electric Company
Facility Location: 6901 Elmwood Avenue
Philadelphia, PA 19142

Dear Mr. Esola:

The Environmental Protection Agency (EPA) has reviewed for completeness Part A of a RCRA permit application for the facility referenced above. The Agency has determined that the Part A permit application is incomplete. The items we found missing from the application are marked on the enclosed check list. All missing items marked with an asterisk (*) should be completed on the application form and the form returned to this office by May 10, 1981.

If the applicant fails or refuses to correct the deficiencies in the application within the time set forth above, the Agency may (1) determine that the applicant failed to qualify for interim status; (2) deny the permit; and (3) commence enforcement action under applicable statutory authority, including Section 3008 of the Resource Conservation and Recovery Act.

If you have any questions, please contact Joan Henry on (215) 597-8751 or Bill Walsh on (215) 597-1230.

Sincerely yours,

A handwritten signature in cursive script, reading "Shirley D. Bulkin", is written over the typed name.

Shirley D. Bulkin
Chief, RCRA Administrative Support Section
Permit Enforcement Branch
Enforcement Division

Enclosure



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III

6TH AND WALNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106

- MAR 20 1981 -

Certified Mail
Return Receipt Requested

Mr. John Anton
General Electric Company
6901 Elmwood Avenue
Philadelphia, PA 19142

Re: Hazardous Waste Permit Application--Incomplete Application
EPA I.D. Number: PAD 04 655 8037
Facility Name: General Electric Company
Facility Location: 6901 Elmwood Avenue
Philadelphia, PA 19142

Dear Mr. Anton:

The Environmental Protection Agency (EPA) has reviewed for completeness Part A of a RCRA permit application for the facility referenced above. The Agency has determined that the Part A permit application is incomplete. The items we found missing from the application are marked on the enclosed check list. All missing items marked with an asterisk (*) should be completed on the application form and the form returned to this office by April 20, 1981.

If the applicant fails or refuses to correct the deficiencies in the application within the time set forth above, the Agency may (1) determine that the applicant failed to qualify for interim status; (2) deny the permit; and (3) commence enforcement action under applicable statutory authority, including Section 3008 of the Resource Conservation and Recovery Act.

If you have any questions, please contact Joan Henry on (215) 597-8751 or Bill Walsh on (215) 597-1230.

Sincerely yours,

A handwritten signature in cursive script that reads "Shirley D. Bulkin".

Shirley D. Bulkin
Chief, RCRA Administrative Support Section
Permit Enforcement Branch
Enforcement Division

Enclosure



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
6TH AND WALNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106

EPA I.D. # PAD046558037

December 11, 1980

General Electric Co.
Mr. Charles Esola
6901 Elmwood Ave.
Phila., Pa. 19142

Re: Acknowledgment of Application for
a Hazardous Waste Permit

This is to acknowledge that the Environmental Protection Agency has received: (1) A notification pursuant to Section 3010 of the Resource Conservation and Recovery Act for the facility located at the address shown above; and (2) Part A of a Hazardous Waste Permit Application for that facility, including a signed statement that the operation of the facility, or its construction, began prior to November 19, 1980. While the information provided by these submissions has not been fully reviewed for completeness or accuracy, EPA will accept this information as an initial qualification for interim status pursuant to Section 3005 of the Act. If after further review of this information, EPA determines that the owner or operator did not fulfill all the requirements for interim status, EPA may treat the owner or operator as not having qualified for interim status pursuant to that section and will advise the owner or operator of that determination. Facility owners and operators with interim status must comply with the standards set forth at 40 CFR Part 265 until a permit is issued. Interim status may be terminated if the owner or operator fails to furnish any additional information requested by EPA in order to process a permit application.

GENERAL ELECTRIC

BREAKER BUSINESS SECTION

GENERAL ELECTRIC COMPANY • 6901 ELMWOOD AVENUE • PHILADELPHIA, PENNSYLVANIA 19142 • (215) 726-2626

November 7, 1983

Ms. Shirley D. Bulken
Chief Administrative Support Section
United States Environmental Protective Agency
6th & Walnut Streets
Philadelphia, PA 19106

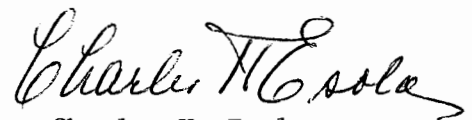
Dear Ms. Bulken:

Attached please find correspondence between Mr. Lunsk and myself pertaining to a Part B hazardous waste permit application.

In reference to Mr. Lunsk's letter, I am contacting your office to determine if you concur with the State of Penna. that the Part B application is likewise not required by your agency.

I may be contacted on (215)-726-2128.

Very truly yours,



Charles H. Esola
Sr. Adv. Mfg. Proj. Engr.
RCRA Coordinator

/k

Attachment

RECEIVED
Facilities Management Section
NOV 15 1983
U.S. EPA, Region III

NSYLVANIA 19142 • (215) 726-2626

November 7, 1983

r. Lunsch and myself
ication.

acting your office
. that the Part B
y.

Very truly yours,

Charles H. Esola
Charles H. Esola
Sr. Adv. Mfg. Proj. Engr.
RCRA Coordinator

/k

Attachment

RECEIVED
Facilities Management Section
NOV 15 1983
U.S. EPA, Region III

SFA Form 2010-1 (6-11)

CONTINUE ON REVERSE

VII. SIC CODES (4-digit, in order of priority)

A. FIRST										B. SECOND									
3 6 1 3 (specify) SWITCHGEAR										(specify)									
C. THIRD										D. FOURTH									
(specify)										(specify)									

VIII. OPERATOR INFORMATION

A. NAME																									B. Is the name listed in Item VIII-A also the owner?				
GENERAL ELECTRIC CO																									<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)																									D. PHONE (area code & no.)				
F = FEDERAL S = STATE P = PRIVATE										M = PUBLIC (other than federal or state) O = OTHER (specify)										O					2 1 5 7 2 6 2 6 2 6				
E. STREET OR P.O. BOX																													
6 9 0 1 ELMWOOD AVENUE																													
F. CITY OR TOWN															G. STATE					H. ZIP CODE					IX. INDIAN LAND				
PHILADELPHIA															PA					1 9 1 4 2					Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)										D. PSD (Air Emissions from Proposed Sources)										See Attachment									
9 N										9 P 3 4 6 6 0 4																			
B. UIC (Underground Injection of Fluids)										E. OTHER (specify)										(specify)									
9 U										8																			
C. RCRA (Hazardous Wastes)										E. OTHER (specify)										(specify)									
9 R P A D 0 4 6 5 5 8 0 3 7										9																			

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

MANUFACTURE OF SWITCHGEAR EQUIPMENT

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)										B. SIGNATURE										C. DATE SIGNED									
J. A. Urquhart Senior Vice-President and Group Executive																				Nov. 12, 1980									

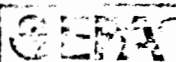
COMMENTS FOR OFFICIAL USE ONLY

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PHILADELPHIA ATTACHMENT

LIST OF STACK LICENSES

	346748	346807
346605	346751	346808
346738	346752	350374
346739	346753	350446
346740	346754	350492
346741	346757	350582
346744	346803	373018
346745	346804	374001
346746	346806	376162



U.S. ENVIRONMENTAL PROTECTION AGENCY
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

PLEASE PLACE LABEL IN THIS SPACE

INSTALLATION'S EPA I.D. NO.
I. NAME OF INSTALLATION
II. INSTALLATION MAILING ADDRESS
III. LOCATION OF INSTALLATION

FOR OFFICIAL USE ONLY

COMMENTS
RCRA SECTION
EPA REGION III

INSTALLATION'S EPA I.D. NUMBER
APPROVED
DATE RECEIVED (yr., mo., & day)

I. NAME OF INSTALLATION

GENERAL ELECTRIC COMPANY

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX
36901 ELMWOOD AVENUE
CITY OR TOWN
PHILADELPHIA
ST.
PA
ZIP CODE
19142

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER
56901 ELMWOOD AVENUE
CITY OR TOWN
PHILADELPHIA
ST.
PA
ZIP CODE
19142

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, & job title)
ANTON JOHN SAFETY SPECIALIST
PHONE NO. (area code & no.)
215-726-2133

V. OWNERSHIP

NAME OF INSTALLATION'S LEGAL OWNER
GENERAL ELECTRIC COMPANY

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

A. GENERATION
B. TRANSPORTATION (complete item VII)
C. TREAT/STORE/DISPOSE
D. UNDERGROUND INJECTION

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

A. AIR
B. RAIL
C. HIGHWAY
D. WATER
E. OTHER (specify):

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

A. FIRST NOTIFICATION
B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

A DETACH

II
➤

☒ 4. TOXIC

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ETA

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IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)
A. HAZARDOUS WASTES:

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. - Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1		2		3		4		5		6	
23	26	23	26	23	26	23	26	23	26	23	26
7		8		9		10		11		12	
23	26	23	26	23	26	23	26	23	26	23	26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES: Enter the four-digit number for each listed hazardous waste source.

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES: Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES									
13	14	15	16	17	18	19	20	21	22
23 - 24	25 - 26	27 - 28	29 - 30	31 - 32	33 - 34	35 - 36	37 - 38	39 - 40	41 - 42
19	20	21	22	23	24	25	26	27	28
23 - 24	25 - 26	27 - 28	29 - 30	31 - 32	33 - 34	35 - 36	37 - 38	39 - 40	41 - 42
25	26	27	28	29	30	31	32	33	34
23 - 24	25 - 26	27 - 28	29 - 30	31 - 32	33 - 34	35 - 36	37 - 38	39 - 40	41 - 42

1. **COMMERCIAL CHEMICAL PRODUCT/HAZARDOUS WASTES.** Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance. If the chemical product is not listed, enter 9999. Use additional sheets if necessary.

31										32										33										34										35										36															
U	2	2	8							U	2	3	9							U	1	3	5							U	2	0	7																	U	1	2	5												
23				26							23				26							23				26							23				26							23				26							23				26						
37										38										39										40										41										42															
										P	0	5	5							P	0	5	8							P	0	7	8							P	0	7	9							P	0	8	0												
23				26							23				26							23				26							23				26							23				26							23				26						
43										44										45										46										47										48															
P	0	8	1							P	0	9	8							P	0	9	9							P	1	0	4							P	1	0	6							P	1	2	1												
23				26							23				26							23				26							23				26							23				26							23				26						

LISTED INFECTIOUS WASTES. Enter the following information for each chemical substance. Use additional sheets if necessary.

LISTED INFECTIOUS WASTES: Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49		50		51		52		53		54	
23	26	23	26	23	26	23	26	23	26	23	26

CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES

CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed wastes your installation handles. (See 40 CFR Parts 261.21—261.24.)

- ☐ 1. IGNITABLE (D001) ☐ 2. CORROSIVE (D002) ☐ 3. REACTIVE (D003) ☐ 4. TOXIC (D000)

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
7	8	9	10	11	12
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
U 0 3 7	U 0 5 2	U 0 5 4	U 0 5 7	U 1 1 7	U 1 2 2
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
U 1 2 3	U 1 5 1	U 1 6 0	U 1 6 2	U 1 8 3	U 2 0 9
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
U 2 1 1	U 2 1 3				U 1 8 8
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☐ 1. IGNITABLE (D001)
 ☐ 2. CORROSIVE (D002)
 ☐ 3. REACTIVE (D003)
 ☐ 4. TOXIC (D000)

10224A

U.S. ENVIRONMENTAL PROTECTION AGENCY
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

INSTALLATION'S EPA I.D. NO.

I. NAME OF INSTALLATION

II. INSTALLATION MAILING ADDRESS

III. LOCATION OF INSTALLATION

PLEASE PLACE LABEL IN THIS SPACE

FOR OFFICIAL USE ONLY

COMMENTS

INSTALLATION'S EPA I.D. NUMBER

APPROVED

DATE RECEIVED
(yr., mo., & day)

AUG 5800000001

F P A D 0 4 6 5 5 8 0 3 7 2 1

T/A C

A

8 0 0 8 0 5

I. NAME OF INSTALLATION

G E N E R A L E L E C T R I C C O M P A N Y

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX

3 6 9 0 1 E L M W O O D A V E N U E

CITY OR TOWN

ST.

ZIP CODE

4 P H I L A D E L P H I A

P A 1 9 1 4 2

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER

5 6 9 0 1 E L M W O O D A V E N U E

CITY OR TOWN

ST.

ZIP CODE

6 P H I L A D E L P H I A

P A 1 9 1 4 2

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, & job title)

PHONE NO. (area code & no.)

2 A N T O N J O H N S A F E T Y S P E C I A L I S T

2 1 5 - 7 2 6 - 2 1 3 3

V. OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER

8 G E N E R A L E L E C T R I C C O M P A N Y

B. TYPE OF OWNERSHIP
(enter the appropriate letter into box)

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

F = FEDERAL
M = NON-FEDERAL

M

☒ A. GENERATION☐ B. TRANSPORTATION (complete item VII)☒ C. TREAT/STORE/DISPOSE☐ D. UNDERGROUND INJECTION

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

☐ A. AIR☐ B. RAIL☐ C. HIGHWAY☐ D. WATER☐ E. OTHER (specify):

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☒ A. FIRST NOTIFICATION☐ B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.

P A D 0 4 6 5 5 8 0 3 7

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1 F001 23 - 26	2 F002 23 - 26	3 F006 23 - 26	4 F007 23 - 26	5 F008 23 - 26	6 F009 23 - 26
7 F010 23 - 26	8 F011 23 - 26	9 F012 23 - 26	10 F014 23 - 26	11 F015 23 - 26	12 F017 23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13 K063 23 - 26	14 K062 23 - 26	15 23 - 26	16 23 - 26	17 23 - 26	18 23 - 26
19 23 - 26	20 23 - 26	21 23 - 26	22 23 - 26	23 23 - 26	24 23 - 26
25 23 - 26	26 23 - 26	27 23 - 26	28 23 - 26	29 23 - 26	30 23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31 P029 23 - 26	32 P030 23 - 26	33 U002 23 - 26	34 U013 23 - 26	35 U041 23 - 26	36 U043 23 - 26
37 U112 23 - 26	38 U134 23 - 26	39 U140 23 - 26	40 U154 23 - 26	41 U159 23 - 26	42 U161 23 - 26
43 U210 23 - 26	44 U220 23 - 26	45 U226 23 - 26	46 U234 23 - 26	47 U009 23 - 26	48 U019 23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49 23 - 26	50 23 - 26	51 23 - 26	52 23 - 26	53 23 - 26	54 23 - 26
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E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☒ 1. IGNITABLE
(D001)

☒ 2. CORROSIVE
(D002)

☐ 3. REACTIVE
(D003)

☒ 4. TOXIC
(D006)

X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE

E. J. Beauford

NAME & OFFICIAL TITLE (type or print)

GEORGE M. ANTON

DATE SIGNED

7/28/80

I.D. - FOR OFFICIAL USE ONLY											
8	9	10	11	12	13	14	15	16	17	18	19
W	P	A	D	0	4	6	5	0	2	5	7
1	2	3	4	5	6	7	8	9	10	11	12

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
7	8	9	10	11	12
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
U 0 3 7	U 0 5 2	U 0 5 4	U 0 5 7	U 1 1 7	U 1 2 2
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
U 1 2 3	U 1 5 1	U 1 6 0	U 1 6 2	U 1 8 3	U 2 0 9
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
U 2 1 1	U 2 1 3	U 1 1 2	U 1 2 5	U 1 3 5	U 1 8 8
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☐ 1. IGNITABLE (D001)
 ☐ 2. CORROSIVE (D002)
 ☐ 3. REACTIVE (D003)
 ☐ 4. TOXIC (D000)

DETACH

I.D. - FOR OFFICIAL USE ONLY

W	P	A	D	0	4	6	6	8	0	3	7	2	1
1	2	3	4	5	6	7	8	9	10	11	12	13	14

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1	2	3	4	5	6
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
7	8	9	10	11	12
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31	32	33	34	35	36
U 2 2 8	U 2 3 9	U 1 3 5	U 2 0 7	U 0 0 9	U 1 2 5
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
U 2 2 0	P 0 5 5	P 0 6 3	P 0 7 8	P 0 7 9	P 0 8 0
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
P 0 8 1	P 0 9 8	P 0 9 9	P 1 0 4	P 1 0 6	P 1 2 1
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

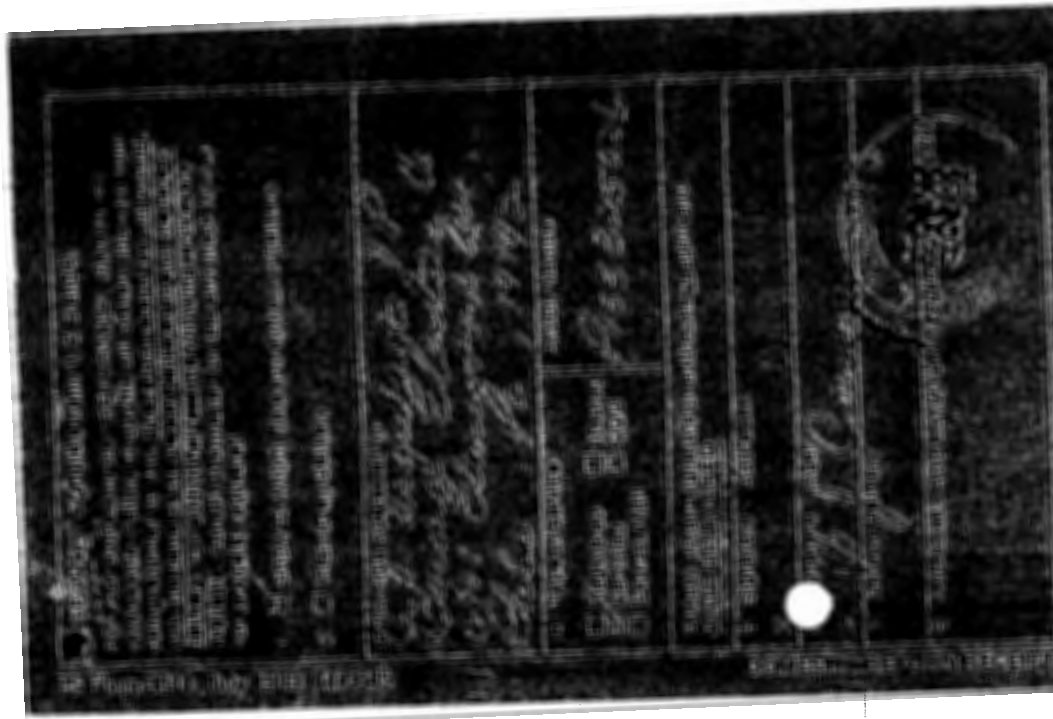
E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☐ 1. IGNITABLE
(D001)

☐ 2. CORROSIVE
(D002)

☐ 3. REACTIVE
(D003)

☐ 4. TOXIC
(D000)



P 155 325 226

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL

(See Reverse)

★ U.S.G.P.O. 1984-446-014

PS Form 3800, Feb. 1982

Sent to	<i>J. H. Bergquist, Jr.</i>	
Street and No.	<i>General Electric Co.</i>	
P.O. State and ZIP Code	<i>6901 Elmwood Ave.</i>	
	<i>Phila., Pa., 19142</i>	
Postage		\$
Certified Fee		
Special Delivery Fee		
Restricted Delivery Fee		
Return Receipt Showing to whom and Date Delivered		
Return receipt showing to whom, Date, and Address of Delivery		
TOTAL Postage and Fees		\$
Postmark or Date	<i>4/18/86</i>	

APR 17 1986

In Reply Refer To: 3HW33

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. J. A. Urguhart
Senior Vice President & Group Exec.
General Electric Company
6901 Elmwood Avenue
Philadelphia, PA 19142

Re: PAD 046558037

Dear Mr. Urguhart:

Sections 3004(u) and 3008(h) of the Hazardous and Solid Waste Amendments of 1984 (RCRA Reauthorization) give EPA the authority to require corrective action for all releases of hazardous wastes or constituents from any solid waste management unit ("SWMU") as defined on the enclosed sheet. This requirement applies to operating units, inactive units, as well as those that are closing or have been closed in the past.

EPA and the State must first determine the location of all SWMUs at your facility. Next, we must determine whether or not any "releases" (see definitions) originated at these units. In order to enable us to make these determinations, you must provide the following information:

- (1) A topographic map showing the facility and a distance of 1,000 feet around it, at a scale of one-inch equal to not more than 200 feet. In addition to showing the location of the hazardous waste management facilities for which you are seeking a permit, it must locate all existing and former SWMUs at your facility.
- (2) For each SWMU, provide a description of the unit's functions, material of construction, dimensions, capacity, ancillary systems (piping), etc. If available, provide engineering drawings of the units and their foundations. For closed facilities, also provide

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

a copy of the closure plans, a description of how closure was performed and any relevant post-closure information you have available.

- (3) For each SWMU, provide a description of all solid wastes including hazardous wastes and hazardous waste constituents received by the units. Also, provide information on quantities of hazardous wastes and hazardous waste constituents received by each SWMU and the dates during which these units operated.
- (4) For each solid waste, SWMU, describe any releases (or possible releases) originating at the unit. This should include information on the date of release, type of solid waste, hazardous waste or hazardous waste constituents released, quantity released, nature of the release, extent of migration, and cause of release, for example, an overflow, broken pipe, tank leak, etc. Also, provide any available data which would quantify the nature and extent of environmental contamination including the results of soil, surface water and/or ground water sampling and analysis efforts. Likewise, any monitoring information that indicates releases are not present should also be submitted.

Please be advised that § 3004(u) applies to those treatment/storage/disposal facilities required to obtain RCRA permits. If you are not required to obtain a RCRA permit, please indicate that fact in your response.

Additionally, § 3008(h) applies to all facilities that operated under interim status. In some cases, this provision will not apply to a facility because it never actually operated under interim status; for example, a storage facility that filed for interim status, but never stored for more than 90 days. If you determine that this provision does not apply to your facility, you must list specific reasons that support the fact that you never operated under interim status.

If some or all of the above requested information has been previously submitted to this office, please reference this information in your reply.

We request under Section 3007 of the Act, 42 U.S.C. § 6927, that you submit two copies of the above requested information within forty-five (45) days of your receipt of this letter to both EPA and the Pennsylvania Department of Environmental Resources (PA DER).

All information you submit should be certified as required by regulation 40 C.F.R. 270.11(d). Should you have any questions concerning this letter, please contact Samuel Israel at (215) 597-9809.

Sincerely,

Stephen R. Wassersug, Director
Hazardous Waste Management Division

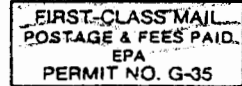
Enclosure

cc: Mr. Charles Esola, Mfg. Eng.
General Electric Co.
6901 Elmwood Avenue
Philadelphia, PA 19142

PA DER - Norristown



Official Business
Penalty for Private Use
\$300



United States
Environmental Protection
Agency

Washington DC 20460

JOHN A ARMSTEAD
VA/WV SECTION (3HW31)
US EPA REGION III
841 CHESTNUT ST.
PHILADELPHIA, PA 19107

EPA Form 5180-11 (5-79)

Hazardous Waste Quantity Notification

Business Name GENERAL ELECTRIC Co
Business Address 6901 ELMWOOD AVE
PHILA, Pa 19142
EPA ID Number PAD 046558037

Hazardous Waste Generated

0 - 100 kg/month ☐

100 - 1000 kg/month ☐

1000 kg/month or more ☒

Charles W. Esola

Signature and Title

Sr. Adv. Mfg. Proj. Eng.

11/22/85

Department of Environmental Resources

1875 New Hope Street
Norristown, PA 19401
215 270-1920

PAD 04655 8037 T01

August 28, 1984

Mr. C. H. Esola
General Electric Company
6901 Elmwood Avenue
Philadelphia, PA 19142

Dear Mr. Esola:

This refers to your request for permit by rule status under the Pennsylvania Hazardous Waste Regulations, Section 75.265(z)(17). We have reviewed your revised notification of hazardous waste activity form and an inspection was made on February 15, 1984. Your facility satisfies all the conditions that are deemed necessary for a hazardous waste treatment facility to have permit by rule status. Permit by rule status is contingent upon being in compliance with all the hazardous waste management's conditions as stated in Section 75.265(z)(17) and noncompliance will result in the loss of the permit by rule status.

Very truly yours,

WAYNE L. LYNN
Regional Solid Waste Manager

cc: Field Supervisor
Division of Hazardous Waste Management
U.S. EPA Code 31W32 ✓
Re 30 81240.4



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

1875 New Hope Street
Norristown, PA 19401
215 631-2420



October 28, 1983

Mr. Charles Esola
General Electric Corporation
6901 Elmwood Avenue
Philadelphia, PA 19142

Re: Identification No. PAD046558037

Dear Mr. Esola:

It has been determined by our staff that you are not a TSD facility or that you qualify under the permit by rule provision in our hazardous waste management rules and regulations.

Therefore, you will not have to submit a Part B hazardous waste permit application and we are returning your Part A application if you previously submitted one to the Department.

This means you no longer have interim status as a TSD facility and you may not engage in this type of activity at your facility. You will not be required to secure a hazardous waste management permit for your facility, but you are still subject to any portion of the hazardous waste management rules and regulations published in the Pennsylvania Bulletin September 4, 1982 which pertain to your facility. This includes the submission of a closure plan if you operated as a treatment storage or disposal facility after November 19, 1980.

If you qualify under the permit by rule provision of the regulations then you may continue to operate as a hazardous waste facility in accordance with NPDES or local sewer authority requirements.

This does not release you from Environmental Protection Agency requirements. You will have to contact their Philadelphia Regional Office to verify that you do not have to submit a Part B application to their agency.

If you have any questions concerning this, I can be reached at 631-2420.

Very truly yours,

LAWRENCE H. LUNSK
Solid Waste Facilities Supervisor

cc: Philadelphia Health Department
US EPA (3AW32) ✓
Division of Hazardous Waste Management
Re 30 FR5-62

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID AND HAZARDOUS WASTE

HAZARDOUS WASTE MANIFEST

P.O. Box 12820, Albany, New York 12212

Form Approved. OMB No. 2050-0039. Expires 9-30-88

Please print or type.

In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the N.Y. Department of Transportation (516) 457-7362.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA No. <u>PA D041558037790009</u> Manifest Document No. <u>1</u>		2. Page 1 of 1 Information in the shaded areas is not required by Federal Law.	
3. Generator's Name and Mailing Address <u>General Electric</u> <u>9001 Elmwood Ave</u> <u>Philadelphia, Pa. 19142</u>		4. Generator's Phone <u>(215) 726-3072</u>		State Manifest Document No. <u>NY A 569393-1</u>	
5. Transporter 1 (Company Name) <u>Hawthorn Trucks Inc</u>		6. US EPA ID Number <u>PA D064035819</u>		Transporter's ID <u>2834</u>	
7. Transporter 2 (Company Name)		8. US EPA ID Number		Transporter's Phone (Area)	
9. Designated Facility Name and Site Address <u>SEA-Chemical Services</u> <u>1135 Balmer Rd</u> <u>Model City NY 14107</u>		10. US EPA ID Number <u>NY D049836179</u>		Facility's ID <u>754-873</u>	
11. US DOT Description (Including Proper Shipping Name; Hazard Class and ID Number)		12. Containers	13. Total Quantity	14. Unit	15. Weight
a. <u>Waste, Flammable Liquid, NOS</u> <u>UN1993</u>		<u>001 DM</u>	<u>90.950 G</u>	<u>G</u>	<u>DO01</u>
b. <u>Waste Hydrochloric Acid</u> <u>Corrosive Material</u>		<u>001 DM</u>	<u>10.050 G</u>	<u>G</u>	<u>DO03</u>
c. <u>Waste Corrosive Liquid, NOS</u> <u>Corrosive Material</u>		<u>002 DM</u>	<u>11.00 G</u>	<u>G</u>	<u>DO02</u>
d.					
15. Special Handling Instructions and Additional Information a) <u>NTS FG4483 - 1 drum</u> c) <u>NTS-FG4456</u> b) <u>NTS-FG4324 - 1 drum</u>					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <u>R. YORK / H. BRIGGS</u>		Signature <u>R. YORK / H. BRIGGS</u>		Mo. Day Year <u>10 4 1987</u>	
17. Transporter 1 (Acknowledgement or Receipt of Materials)		Signature <u>Terry Hartman</u>		Mo. Day Year <u>10 4 1987</u>	
18. Transporter 2 (Acknowledgement or Receipt of Materials)		Signature		Mo. Day Year	
Printed/Typed Name		Signature		Mo. Day Year	
19. Discrepancy Indication Space <u>LINE A - HAZARD CLASS IS FLAMMABLE LIQUID</u> <u>LINE B - ID NUMBER IS UN1789</u> <u>LINE C - ID NUMBER IS UN1700</u>					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19					
Printed/Typed Name <u>Donna Ames</u>		Signature <u>Donna Ames</u>		Mo. Day Year <u>10 2 1987</u>	

WASTE TRACKING FORM

Customer Name GE Work Order 114778
 Generator Date 2-10-87 Profile Number F64483
 Date Received 2-18-87 Manifest Number NYA6478083
 Transporter HORWITH EPA Code 0001 State Code _____
 Transporter EPA ID # _____ Trailer Number 99013

Weight: Full _____ Empty _____ Received _____ Gallons 1.55
 Bulk: Dump _____ Roll-Off _____ Tanker _____ Luger _____ Other _____
 Batch: 1 Drums _____ Capacitors _____ Other _____ pg 5 of 17
 Lab: Material Description organic solvents
 S.G. 0.873 Wt./Gal. 7.4 pH _____ GT 10% Soluble? Y / (N)
 Manifest ok? (Y) / N (Accept) disposition F8 (CHLOR) 240
 Special Handling < 5ppm PCB's
 Off-spec / Reject, explanation _____ Date 2/19/87 Init. MM

Discrepancy: Y / N, explanation _____

Contact _____ Date ____/____/____ Init. _____

Receiving: _____ Drum Handling Building _____ Tank _____ Quantity _____
 _____ PCB Warehouse _____ Other _____ Date ____/____/____ Init. _____

Treatment: Lagoon _____ Tank _____ Quantity _____
 Other _____ Date ____/____/____ Init. _____

Processing: _____ Repacking _____ Stabilization _____ Quantity _____
 Other _____ Date ____/____/____ Init. _____

Transfer: Material Description ORGANIC SOLVENTS
 From DR. BLDG To F.O.D. 2 Quantity 1 DR. Date 2/24/87 Init. MM

Material Description MIX
 From CRUSHER To SLF 11-14 Quantity 1 Date 2/27/87 Init. MM

Material Description _____
 From _____ To _____ Quantity _____ Date ____/____/____ Init. _____

Off-site Shipment: Facility _____ Outbound Workorder _____
 Quantity _____ Profile Number _____ Date ____/____/____ Init. _____

Disposal: SLF 11A Cell 10 Grid 100 Level 11 Quantity _____
 Date 2/27/87 Init. MM

SLF _____ Cell _____ Grid _____ Level _____ Quantity _____
 Date ____/____/____ Init. _____

**GENERATOR NOTICE TO LAND DISPOSAL FACILITY
THAT WASTE IS EXEMPT FROM LAND DISPOSAL RESTRICTIONS**

Generator: General ElectricProfile #: NTS - F64483

This Notice is submitted to SCA-Chem. Services in accordance with regulations effective November 8, 1986, to be promulgated at 40 CFR Section 268.7 (a) (3). EPA Hazardous Waste NOS. F001, F002, F003, F004, and F005 are "restricted wastes" and banned from land disposal effective November 8, 1986 unless subject to an exemption. If a generator's waste is subject to a case-by-case extension under Section 268.5, a petition under Section 268.6, or a nationwide variance, he must forward a notice to the land disposal facility receiving his waste stating that the waste is exempt from the land disposal restrictions.

Notice

I hereby notify the land disposal facility (by checking the appropriate space below) that the hazardous waste identified in this Notice is exempt from the land disposal restrictions until November 8, 1988, in accordance with the nationwide variance provision set forth at 40 CFR Subpart C, Section 263.30.

☒ Small quantity generator waste (100-1,000 kilograms of hazardous waste per month).

Solvent wastes other than contaminated soil or debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA. (Solvent wastes which are contaminated soil and debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA are not subject to the land disposal restrictions until November 8, 1988. HSWA & 3004(e)(3)).

Solvent wastes which are solvent water mixtures containing less than 1% (10,000 ppm) total F001-F005 solvent constituents listed in Table CCWE of Section 268.41. (Table CCWE is reprinted on reverse side).

Solvent waste which is solvent contaminated soil or sludge (non-CERCLA or non-RCRA corrective action) containing less than 1% (10,000 ppm) total F001-F005 solvent constituents listed in Table CCWE of Section 268.41 (Table CCWE is reprinted on reverse side).

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my current knowledge and information.

R. York / H. Buehler Mr. Safit / Hygiene 2-16/87
Signed (authorized representative of generator) Title Date

Note: A copy of this Notice must accompany each manifested load as required by 40-CFR 268.7(e)(3).

WASTE TRACKING FORM

Customer Name GE Work Order 114778
 Generator Date 2-16-87 Profile Number F104324
 Date Received 2-18-87 Manifest Number NYA0478083
 Transporter HUEWTH EPA Code DD02 State Code
 Transporter EPA ID # Trailer Number 99013

Weight: Full Empty Received Gallons

Bulk: Dump Roll-Off Tanker Luger Other

Batch: 1 Drums Capacitors Other pg 6 of 17

Lab: Material Description Hydrochloric acid

S.G. 1.160 Wt./Gal. pH <11.0 GT 10% Soluble? (Y) / N

Manifest ok? (X) / N Accept, disposition WT6 () 201

Special Handling 240

Off-spec / Reject, explanation

Date 2/18/87 Init. mm

Discrepancy: (Y) / N, explanation NO UN/NA CODE ON MAN - UN 1259

Contact Joe M 11:55 Date 2/18/87 Init. mm

Receiving: Drum Handling Building Tank Quantity

PCB Warehouse Other Date / / Init.

Treatment: Lagoon Tank 810 Quantity 1 drum

Other Date 2/18/87 Init. CS

Processing: Repacking Stabilization Quantity

Other Date / / Init.

Transfer: Material Description empty drum

From A/T To crushing Quantity 1 dr. Date 2/18/87 Init. CS

Material Description MTU

From CRUSHER To SLF 711 IV Quantity 1 Date 2/20/87 Init. WLL

Material Description

From To Quantity Date / / Init.

Off-site Facility Outbound Workorder

Shipment: Quantity Profile Number Date / / Init.

Disposal: SLF 11A Cell IV Grid 6-9 Level 10X Quantity

Date 2/20/87 Init. J

SLF Cell Grid Level Quantity

WASTE TRACKING FORM

Customer Name GE Work Order 114778
 Generator Date 2-10-87 Profile Number FU4454
 Date Received 2-18-87 Manifest Number NYA 4478053
 Transporter HURWITH EPA Code D002 State Code 99013
 Transporter EPA ID # - Trailer Number 99013

Weight: Full Empty Received Gallons

Bulk: Dump Roll-Off Tanker Luger Other

Batch: 2 Drums Capacitors Other pg 7 of 7

Lab: Material Description Boothrall (Alkaline liq)

S.G. 1.196 Wt./Gal. pH 13-14 GT 10% Soluble? (Y)

Manifest ok? (Y) / N Accept, disposition WTL (TR820) 210

Special Handling

Off-spec / Reject, explanation

Discrepancy: (Y) / N, explanation NO UN/NA CODE ON MAN - UN 1-65 Date 2/18/87 Init.

Contact Joe M 1155 Date 2/18/87 Init. MM

Receiving: Drum Handling Building Tank Quantity

 PCB Warehouse Other Date / / Init.

Treatment: Lagoon Tank 810 Quantity 2 drums

Other Date 2/18/87 Init. CS

Processing: Repacking Stabilization Quantity

Other Date / / Init.

Transfer: Material Description empty drums

From MT To crusher Quantity 2 drums Date 2/19/87 Init. CS

Material Description MT4

From CRUSHER To SLF 11-10 Quantity 2 Date 2/27/87 Init. NRK

Material Description

From To Quantity Date / / Init.

Off-site Facility Outbound Workorder

Shipments: Quantity Profile Number Date / / Init.

Disposal: SLF 11A Cell 11 Grid 5-5 Level XII Quantity 2

Date 2/27/87 Init.

SLF Cell Grid Level Quantity

Date / / Init.



STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID AND HAZARDOUS WASTE

HAZARDOUS WASTE MANIFEST

P.O. Box 12820, Albany, New York 12212

Form Approved. OMB No. 2050-0039. Expires 9-30-88

Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA No. PIAD041655803740008		Manifest Document No. 1		2. Page 1 of 1		Information in the shaded areas is not required by Federal Law.	
3. Generator's Name and Mailing Address General Electric 601 Elmwood Ave Philadelphia Pa 19142				State Manifest Document No. PA-A-569392-2		Generator's ID			
4. Generator's Phone (215) 726-3072				Transporter's ID PAID0641035819		125			
5. Transporter 1 (Company Name) Horwith Trucks Inc				6. US EPA ID Number		125			
7. Transporter 2 (Company Name)				8. US EPA ID Number					
9. Designated Facility Name and Site Address SCA-Chemical Services 1735 - Balmer Rd Model City, NY 14107				10. US EPA ID Number NYD049836679		Facility Phone 716-754-2141			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)				12. Containers		13. Total Quantity		14. Unit	
a. Waste, Flammable liquid, NOS UN1993				No. Type		Quantity		Wt/Vol	
b. Waste, Flammable liquid, NOS UN1993				004DM		1200 G			
c. Hazardous waste liquid, NOS ORM-E NA9118				006DM		1375 G		DOT	
d. Waste, Corrosive liquid, NOS Corrosive material UN1760				004DM		1200 G		F003	
				487DF		210 G			
15. Special Handling Instructions and Additional Information a) NTS-F64494 - 4 drums b) NTS-F64430 - 6 drums c) NTS-F64488 - 4 drums d) NTS-F64462 - 4 x 15 gal / 3 x 50 gal 4 x 55 gal NTS-F64458 - waste oil, NOS combustible liquid NTS-F64471 - NON-REG - For use in...									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name R. York / H. Briggs				Signature R. York / H. Briggs				Mo. Day Year 12/1/87	
17. Transporter 1 (Acknowledgement of Receipt of Materials)				Signature T. Horwith				Mo. Day Year 12/1/87	
18. Transporter 2 (Acknowledgement of Receipt of Materials)				Signature T. Horwith				Mo. Day Year 12/1/87	
19. Discrepancy Indication Space LINE A & B - HAZARD CLASS - FLAMMABLE LIQUID									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19									
Printed/Typed Name Donna Ames				Signature Donna Ames				Mo. Day Year 12/1/87	

WASTE TRACKING FORM

Customer Name GE Work Order 114778
 Generator Date 2-16-87 Profile Number F104494
 Date Received 2-18-87 Manifest Number NYA 6478083
 Transporter HURWITH EPA Code ADU1 State Code
 Transporter EPA ID # Trailer Number 99013

Weight: Full Empty Received Gallons 4-55³
 Bulk: Dump Roll-Off Tanker Lugger Other
 Batch: 4 Drums Capacitors Other pg 12 of 17
 Lab: Material Description Ethanol & water
 S.G. 0.817 Wt./Gal. 6.8 pH 60 GT 10% Soluble? Y / N
 Manifest ok? Y / N Accept disposition F8 (Lean water) 230
 Special Handling
 Off-spec / Reject, explanation

Discrepancy: Y / N, explanation

Contact Date / / Init.
 Receiving: Drum Handling Building Tank Quantity
 PCB Warehouse Other Date / / Init.
 Treatment: Lagoon Tank Quantity
 Other Date / / Init.
 Processing: Repacking Stabilization Quantity
 Other Date / / Init.

Transfer: Material Description ETHANOL & WATER
 From DE BLDG To TK1 Quantity 4 drs Date 2/20/87 Init. HH
 Material Description SLF #11-10
 From CRUSHER To SLF #11-10 Quantity 4 Date 2/24/87 Init. WGR
 Material Description

From To Quantity Date / / Init.
 Off-site Facility Outbound Workorder
 Shipment: Quantity Profile Number Date / / Init.

Disposal: SLF 11A Cell 10 Grid Level TK Quantity 4
 Date 2-24-87 Init.
 SLF Cell Grid Level Quantity

WASTE TRACKING FORM

Customer Name GE Work Order 114778
 Generator Date 2-16-87 Profile Number FL4480
 Date Received 2-18-87 Manifest Number NYA 5693922
 Transporter HDR WITH EPA Code DDU1 State Code _____
 Transporter EPA ID # _____ Trailer Number 99013

Weight: Full _____ Empty _____ Received _____ Gallons 6-85¹⁵
 Bulk: Dump _____ Roll-Off _____ Tanker _____ Luger _____ Other _____
 Batch: 6 Drums _____ Capacitors _____ Other _____ pg 13 of 17
 Lab: Material Description organic solvents
 S.G. 0.931 Wt./Gal. 7.8 pH _____ GT 10% Soluble? Y (N)
 Manifest ok? Y (N) Accept disposition F8 (non chlor) 241
 Special Handling < 5ppm PCB's
 Off-spec / Reject, explanation _____

Date 2-18-87 Init. MM

Discrepancy: Y / N, explanation _____

Contact _____ Date ____/____/____ Init. ____

Receiving: _____ Drum Handling Building Tank _____ Quantity _____
 _____ PCB Warehouse Other _____ Date ____/____/____ Init. ____

Treatment: Lagoon _____ Tank _____ Quantity _____
 Other _____ Date ____/____/____ Init. ____

Processing: _____ Repacking _____ Stabilization _____ Quantity _____
 Other _____ Date ____/____/____ Init. ____

Transfer: Material Description ORGANIC SOLVENTS
 From DP Bldg To F.O.D. 2 Quantity 6 drs. Date 2/24/87 Init. MM

Material Description MT4
 From crusher To SLF #11-10 Quantity 6 Date 2/27/87 Init. MM

Material Description _____
 From _____ To _____ Quantity _____ Date ____/____/____ Init. ____

Off-site Facility _____ Outbound Workorder _____
 Shipment: Quantity _____ Profile Number _____ Date ____/____/____ Init. ____

Disposal: SLF 11-4 Cell 10 Grid 6-6 Level 11 Quantity _____
 Date 2/27/87 Init. J

SLF _____ Cell _____ Grid _____ Level _____ Quantity _____
 Date _____ Init. _____

WASTE TRACKING FORM

Customer Name Geo Work Order 114778
 Generator Date 2-16-87 Profile Number F04488
 Date Received 2-18-87 Manifest Number NYA5093922
 Transporter HORWITH EPA Code F002 State Code
 Transporter EPA ID # Trailer Number 99013

Weight: Full Empty Received Gallons 4-55's
 Bulk: Dump Roll-Off Tanker Luger Other
 Batch: 4 Drums Capacitors Other pg 14 of 17
 Lab: Material Description T, I, I Trichloroethane / oil
3 0 S.G. 1.0630 Wt./Gal. 13.5 pH - GT 10% Soluble? Y / N
 Manifest ok? (Y) / N Accept, Disposition F8 (chlor) 210
 Special Handling PLB's < 5 ppm 2-27-87
 Off-spec / Reject, explanation

Date 2/19/87 Init. GR

Discrepancy: Y / N, explanation

Contact Date / / Init.

Receiving: Drum Handling Building Tank Quantity
 PCB Warehouse Other Date / / Init.

Treatment: Lagoon Tank Quantity
 Other Date / / Init.

Processing: Repacking Stabilization Quantity
 Other Date / / Init.

Transfer: Material Description PERCHLOROETHYLENE
 From DR Bldg To F002 Quantity 4 drs Date 3/5/87 Init. 4H

Material Description MTU
 From CRUSHER To SLF #11-14 Quantity 4 Date 3/13/87 Init. WGR

Material Description
 From To Quantity Date / / Init.

Off-site Shipment: Facility Outbound Workorder
 Quantity Profile Number Date / / Init.

Disposal: SLF 11A Cell IV Grid G-9 Level XI Quantity 4
 Date 3/17/87 Init.

SLF Cell Grid Level Quantity

**GENERATOR NOTICE TO LAND DISPOSAL FACILITY
THAT WASTE IS EXEMPT FROM LAND DISPOSAL RESTRICTIONS**

Generator: General ElectricProfile #: UTS-FG448.7

This Notice is submitted to SGA Chemical Service in accordance with regulations effective November 8, 1986, to be promulgated at 40 CFR Section 268.7 (a) (3). EPA Hazardous Waste NOS. F001, F002, F003, F004, and F005 are "restricted wastes" and banned from land disposal effective November 8, 1986 unless subject to an exemption. If a generator's waste is subject to a case-by-case extension under Section 268.5, a petition under Section 268.6, or a nationwide variance, he must forward a notice to the land disposal facility receiving his waste stating that the waste is exempt from the land disposal restrictions.

Notice

I hereby notify the land disposal facility (by checking the appropriate space below) that the hazardous waste identified in this Notice is exempt from the land disposal restrictions until November 8, 1988, in accordance with the nationwide variance provision set forth at 40 CFR Subpart C, Section 263.30.

☒ Small quantity generator waste (100-1,000 kilograms of hazardous waste per month).

Solvent wastes other than contaminated soil or debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA. (Solvent wastes which are contaminated soil and debris generated from any remedial or response action taken under Sections 104 or 106 of CERCLA or any corrective action taken under RCRA are not subject to the land disposal restrictions until November 8, 1988. HSWA & 3004(e)(3).

Solvent wastes which are solvent water mixtures containing less than 1% (10,000 ppm) total F001-F005 solvent constituents listed in Table CCWE of Section 268.41. (Table CCWE is reprinted on reverse side).

Solvent waste which is solvent contaminated soil or sludge (non-CERCLA or non-RCRA corrective action) containing less than 1% (10,000 ppm) total F001-F005 solvent constituents listed in Table CCWE of Section 268.41 (Table CCWE is reprinted on reverse side).

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my current knowledge and information,

R. York / H. B. 1991 Mr. Sept. 4 Hyman 2/16/87
Signed (authorized representative of generator) Title Date

Note: A copy of this Notice must accompany each manifested load as required by 40-CFR 268.7(e)(3).

NOV 1987 3412
LINE 0.

WASTE TRACKING FORM

Customer Name GE Work Order 114778
Generator Date 2-16-87 Profile Number FU4462
Date Received 2-18-87 Manifest Number NYA0478083
Transporter HORWITH EPA Code BD02 State Code
Transporter EPA ID # Trailer Number 99013

Weight: Full Empty Received Gallons

Bulk: Dump Roll-Off Tanker Luger Other

Batch: 7 Drums Capacitors Other pg 15 of 17

Lab: Material Description Acidic Solution

S.G. 1.683 Wt./Gal. pH <1.0 GT 10% Soluble? (Y) / N

Manifest ok? (Y) / N (Accept) disposition WT (TK820) 201

Special Handling (Strong Acid)

Off-spec / Reject, explanation

Date 2/18/87 Init. gms

Discrepancy: Y / N, explanation

Contact Date / / Init.

Receiving: Drum Handling Building Tank Quantity

PCB Warehouse Other Date / / Init.

Treatment: agoon Tank 810 Quantity 7 drums

Other Date 2/18/87 Init. CS

Processing: Repacking Stabilization Quantity

Other Date / / Init.

Transfer: Material Description empty drums

From ALT To crusher Quantity 7 drs Date 2/19/87 Init. CS

Material Description MT4

From crusher To SLF #11-10 Quantity 7 Date 3/3/87 Init. WCK

Material Description

From To Quantity Date / / Init.

Off-site Facility Outbound Workorder

Shipment: Quantity Profile Number Date / / Init.

Disposal: SLF 11A Cell 10 Grid F-10 Level IX Quantity 7

Date 3/18/87 Init. WCK

SLF Cell Grid Level Quantity

HAZARDOUS WASTE INSPECTION REPORT
Generators - Part A

Regional File
GE Switchgear Dept
Phila Co.

Date of inspection 2/19/87 Time start 9:30 Time finish 11:15
Name of inspector Mark Bowerberger
Company, installation name General Electric Co.
Location 6901 Elmwood Ave
County Phila Municipality Phila
Identification number PAD046558037
Name of responsible official Richard S. York
Title Manager of Safety, Industrial Hygiene & Environmental Engineer
Mailing address 6901 Elmwood Ave Phila PA 19142
Area code and phone no. (215) 726-3072
Name of person interviewed Same
Title "
Mailing address (if different from above) "
Area code and phone no. "

1. Current waste handling method:

- a. ☐ On-site ☐ treatment ☐ storage, ☐ disposal
b. ☐ On-site ☐ use, ☐ reuse, ☐ recycle, ☐ reclaim
c. ☒ Off-site ☐ treatment, ☐ storage, ☒ disposal
d. ☐ Off-site ☐ use, ☐ reuse, ☐ recycle, ☐ reclaim

2. Amount of hazardous waste produced:

- a. 51000 kg./mo.
b. 51000 kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number:

F006

4. Are hazardous wastes transported off-site by the generator? ☐ Yes ☒ No

HAZARDOUS WASTE INSPECTION REPORT
Generators - Part B

1- NON-COMPLIANCE, 2- COMPLIANCE, 3- NOT APPLICABLE, 4- NOT DETERMINED					REQUIREMENT	CHAPTER CITATION
COMPLIANCE STATUS						
1	2	3	4			
	✓			Identification number	(c) (1)	
	✓			Hazardous waste shipments offered only to licensed transporters	(c) (4)	
	✓			Authorization received from TSD facility for wastes shipped off-site	(d)	
		✓		PA manifest used for intrastate shipments	(e) (1)	
	✓			Disposer state manifest or EPA format manifest used for out-of-state shipments	(e) (1) (i)	
	✓			Manifests filled out properly and completely	(e) (1)	
	✓			Manifests routed properly and within time limits (24 hours)	(e) (2)	
	✓			Proper U.S. DOT shipping containers or packages	(f) (1)	
	✓			Shipping containers marked and labeled according to U.S. DOT	(f) (1) (i)	
	✓			Containers of 110 gal. or less marked with required PA label	(f) (1) (i)	
	✓			Placards offered to transporter	(f) (2)	
	✓			Wastes accumulated on-site for less than 90 days	(g) (1)	
	✓			Wastes stored in proper containers and properly marked and labeled	(g) (1)	
	✓			Containers managed in accordance with 75.265(q)	(q) (1)	
	✓			Containers clearly marked with accumulation date and visible for inspection	(g) (1)	
	✓			Records retained at designated location for 20 years	(h)	
	✓			Quarterly reports submitted to the Department	(i)	
	✓			Exception reporting procedures followed	(j)	
	✓			Hazardous waste disposal plan, if required	(l)	
	✓			Spill reporting procedures followed	(m) (1)	
	✓			Preparedness, Prevention and Contingency Plan approved and implemented	(m) (5)	
	✓			Special requirements followed for international shipments	(o)	
	✓			Personnel training program 265	(f)	
	✓			Personnel training program annual review 265	(f) (5)	
	✓			Drums labled during storage to accurately identify contents Act 97 Section 403	(b) (2)	
	✓			Facility operated to minimize the possibility of fire, explosion, or discharge of HW to air, soil, surface water, or ground water	265 (h)	

HAZARDOUS WASTE INSPECTION REPORT
Part C - Comments

Date of Inspection 2/19/87 Identification Number PAD046558037
Company, Installation Name General Electric Co.
County Phila Municipality Phila

On February 19, 1987 I conducted an inspection of the above captioned installation. The facility is going through a waste minimization process and will no longer be generating large quantities of waste. The facility is in compliance.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Solid Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) Richard J. York Date 2/19/87
Inspector (signature) W. Paul Boushager Date 2/19/87

DRAFT

Permit By Rule

1 = Non Compliance
 2 = Compliance
 3 = Not Applicable
 4 = Not Determined

Chapter Citation

Requirements

Compliance Status

1 2 3

75.265(d)(2)(i)	Active portion has 24 hour surveillance.		✓	
75.265(d)(2)(ii)	Artificial barrier surrounds active portion.		✓	
75.265(d)(3)	Proper signs are posted.		✓	
75.265(e)(2)(i)	Inspection schedule is on-site.		✓	
75.265(e)(2)	Inspections are conducted as per inspection plan.		✓	
75.265(e)(4)	Deterioration and/or malfunctions of equipment corrected as revealed by inspections.		✓	
75.265(e)(4)	Immediate remedial action taken when a hazard is imminent or already present.		✓	
75.265(e)(5)	Inspection log is maintained and utilized properly.		✓	
75.265(h)(2)(i)	Facility is equipped with internal alarm system capable of providing immediate emergency instruction to personnel.		✓	
75.265(h)(2)(ii)	Facility is capable of summoning outside emergency assistance.		✓	
75.265(h)(2)(iii)	Facility is equipped with spill and decontamination control equipment.		✓	
75.265(h)(3)	Facility communications and/or alarm systems and spill and decontamination control equipment is periodically tested and maintained.		✓	
75.265(h)(6)	Adequate aisle space is maintained to allow unrestricted access for personnel and emergency equipment.		✓	
75.265(i)(9)	A copy of the PPC plan and all revisions to the plan is available at the facility.		✓	
75.265(i)(6)	The contingency plan contains an up-to-date list of names, addresses and phone numbers of all persons qualified to act as emergency coordinator.			✗
75.265(i)(11)	One employee is designated as the primary emergency coordinator and is either on-site or on call at all times.		✓	
75.265(k)(1)	Operating records are maintained at the facility. Records contain the following:		✓	
75.265(k)(2)	Description and quantities of wastes treated and discharged under PBR.		✓	
75.265(k)(2)(iii)	Results of waste analyses and trial tests performed under 264(g) or 265(y).		✓	
75.265(k)(2)(iv)	Summary reports and details of any incidents requiring implementation of the contingency plan.			✗
75.265(k)(2)(v)	Results of all on-site inspections, including those outlined in 265(y)(6) below.		✓	
75.265(m)(2)	Emissions, discharges, fires, explosions and groundwater contamination reported to the Department as required.			
75.265(m)(3)	Records maintained under Section 264(k) are available to the Department.		✓	
75.265(y)(2), (8), (9), (10), 75.265(g)	Special precautions are taken to prevent accidental ignition or reaction of hazardous wastes.		✓	
75.265(y)(3)	Hazardous waste or treatment reagents are not placed in a treatment process or equipment if they could cause it to rupture, leak, corrode or otherwise fail.		✓	
75.265(y)(4)	Continuously fed equipment is fitted with a means of stopping the inflow.		✓	

Permit By Rule Requirements (cont'd)

[illegible]